

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

21770

7590

11/28/2003

CHARLES W CHANDLER 33150 SCHOOLCRAFT LIVONIA, MI 48150 EXAMINER
KASTLER, SCOTT R

ART UNIT

JNIT PAPER NUMBER

DATE MAILED: 11/28/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
 10/045,785	01/10/2002	Jorge A. Morando	MJV-130-A	3153

TITLE OF INVENTION: GALVANIZING ROLL ASSEMBLY WITH SELF-ALIGNING HYDRODYNAMIC FILM LUBRICATED ROLLER-BEARINGS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	03/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax (

			oi <u>rax</u>	(/03) /40-4000		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	m should be used for tran respondence including the loelow or directed otherwise is.	smitting the ISSUI Patent, advance ord in Block 1, by (a)			uired). Blocks 1 through 4: will be mailed to the curren s; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or t	use Block 1)	Note: A certificate o	f mailing can only be used this certificate connect he used	for domestic mailings of the
21770 75	90 11/28/2003	•		papers. Each addition	f mailing can only be used this certificate cannot be used that paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
CHARLES W CH 33150 SCHOOLCH LIVONIA, MI 481	HANDLER RAFT			C	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE addres: PTO, on the date indicated be	emission
				transmitted to the US	PTO, on the date indicated be	low.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	YE\$	\$665		\$300	\$965	03/01/2004
EXAM	INER	ART UNI	T	CLASS-SUBCLASS		
KASTLER,	SCOTT R	1742		266-239000		
Address form PTO/SB/12 "Fee Address" indication	on (or "Fee Address" Indicat or more recent) attached. Use	ion form e of a Customer	agents OR, alte firm (having as agent) and the attorneys or age will be printed.	o 3 registered patent a matively, (2) the name a member a registered names of up to 2 regis nts. If no name is liste	of a single attorney or tered patent	
	an assignee is identified bel I to the USPTO or is being s	ow, no assignee da submitted under sep	ta will appear on t arate cover. Comp	** /	assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ries (will not be prir	nted on the patent);	🗖 individual 🚨	corporation or other private g	roup entity
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s)	•		
☐ Issue Fee				mount of the fee(s) is en		
☐ Publication Fee ☐ Advance Order - # of (Damina'			lit card. Form PTO-2038		Tr.
Advance Order - # 01 (Copies'		Deposit Account N	umber	harge the required fee(s), or enclose an extra c	credit any overpayment, to copy of this form).
Director for Patents is reques	ted to apply the Issue Fee ar	nd Publication Fee (if any) or to re-app	ly any previously paid i	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)	*****			
interest as shown by the rec	Publication Fee (if require a registered attorney or age ords of the United States Pa	tent and Trademark	Office.			
This collection of information is required by 37 CFR 1.311. The obtain or retain a benefit by the public which is to file (and by application. Confidentiality is governed by 35 U.S.C. 122 and 37 C estimated to take 12 minutes to complete, including gathering, pre completed application form to the USPTO. Time will vary depe case. Any comments on the amount of time you require to c suggestions for reducing this burden, should be sent to the Chief Patent and Trademark Office, U.S. Department of Commet 22313-1450. DO NOT SEND FEES OR COMPLETED FORN SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-Under the Paperwork Reduction Act of 1995, no persons are collection of information unless it displays a valid OMB control nu			ation is required to PTO to process) and 4. This collection is and submitting the point the individuation officer, U.S. exandria, Virginia THIS ADDRESS d to respond to a			



UNITED STATES PATENT AND TRADEMARK OFFICE

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CHARLES W CH		KASTLER, SCOTT R		
33150 SCHOOLCF LIVONIA, MI 481:	•		ART UNIT	PAPER NUMBER
·			1742	
			DATE MAILED: 11/28/2003	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 47 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 47 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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21770	7590	11/28/2003		EXAM	EXAMINER		
CHARLES W CHANDLER				KASTLER, SCOTT R			
•	33150 SCHOOLCRAFT LIVONIA, MI 48150			ART UNIT	PAPER NUMBER		
22, 01, 11, 10, 10, 10, 10, 10, 10, 10, 10				1742 DATE MAIL ED: 11/78/2003			

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity.....\$640.00

Ouestions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.